| - | ٥ | <u></u> | JC 10 | Rec'd PCT/PTO 0'6 MAY 2005 | | | | | | |
|---|-------------|---|--|---|--|--|--|--|--|--|
| FORM (REV. 2 | PTO-13 | 90 (Modified) U.S. PATENT AND TRADEMAR | RK OFFICE; U.S. DEPARTMENT OF COMMERCE | ATTORNEY'S DOCKET NUMBER | | | | | | |
| | | ANSMITTAL LETTER TO | R.304250 | | | | | | | |
| | [| DESIGNATED/ELECTED | U.S. APPLICATION NO. (If known, see 37 CFR 1.5 | | | | | | | |
| (| | | ON UNDER 35 U.S.C. 371 | 10/534125 | | | | | | |
| INTE | | ONAL APPLICATION NO. PCT/DE 03/02311 | INTERNATIONAL FILING DATE 10 JULY 2003 | PRIORITY DATE CLAIMED 06 NOVEMBER 2002 | | | | | | |
| TITLE | OF I | NVENTION METHOD FOR PO | STTREATMENT OF EXHAUST GAS | ES, AND APPARATUS THEREFOR | | | | | | |
| APPL | ICAN | T(S) FOR DO/EO/US MAYER, T | Thorsten WALZ, Christian | SCHALLER, Johannes | | | | | | |
| Applio | cant h | erewith submits to the United States | Designated/Elected Office (DO/EO/US) the f | following items and other information: | | | | | | |
| 1. | ☒ | This is a FIRST submission of items | s concerning a submission under 35 U.S.C. | 371. | | | | | | |
| 2. | | This is a SECOND or SUBSEQUE | NT submission of items concerning a submis | sion under 35 U.S.C. 371. | | | | | | |
| 3. | Ø | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. | | | | | | | | |
| 4. | | The US has been elected (Article 31). | | | | | | | | |
| 5. | \boxtimes | A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) | | | | | | | | |
| | | a. 🗵 is attached hereto (require | ed only if not communicated by the Internation | onal Bureau). | | | | | | |
| | | b. has been communicated to | | | | | | | | |
| | | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | |
| 6. | \boxtimes | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | | |
| | | a. 🖾 is attached hereto. | | | | | | | | |
| | | b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 7. | | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) | | | | | | | | |
| | • | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | | | |
| | | b. have been communicated by the International Bureau. | | | | | | | | |
| | | c. have not been made; how | vever, the time limit for making such amendm | nents has NOT expired. | | | | | | |
| | | d. have not been made and | will not be made. | · | | | | | | |
| 8. | | An English language translation of t | the amendments to the claims under PCT Ar | ticle 19 (35 U.S.C. 371(c)(3)). | | | | | | |
| 9. | \boxtimes | An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). | | | | | | | | |
| 10. | | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). | | | | | | | | |
| 11. | | A copy of the International Prelimina | ary Examination Report (PCT/IPEA/409). | | | | | | | |
| 12. | \boxtimes | A copy of the International Search Report (PCT/ISA/210). | | | | | | | | |
| Items 13 to 23 below concern document(s) or information included: | | | | | | | | | | |
| 13. | \boxtimes | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | | |
| 14. | | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | | |
| 15. | \boxtimes | A FIRST preliminary amendment. | | | | | | | | |
| 16. | | A SECOND or SUBSEQUENT preliminary amendment. | | | | | | | | |

- 17. A substitute specification.
- 18. A power of attorney and/or change of address letter.
- 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
- 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- 22. Express Mail Label No.
- \boxtimes 23. Other items or information:

Transmittal Sheets in duplicate w/fees charged to Deposit Account; Copy of German Application w/l sheet of drawing; Translation of German Application w/1 sheet of drawing; Preliminary Amendment; Copy of PCT/RO/101; Copy of PCT/ISA/220 and 210; Information Disclosure Statement w/PTO/SB/08a including 4 references; Unexecuted Declaration; Application Data Sheet

JCCC Rec'd PCT/PTO 06 MAY 2005

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Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| U.S. APPLICATION NO (it keeping, see 379 FE) 1.5) INTERNATIONAL APPLICA | | | | | | ATTORNEY'S DOCKET NUMBER | | | | | |
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| 10 | 19341 | | 03/0 | 2311 | R.304250 | | | | | | |
| • | fees are submitte | CALCULATIONS ' | PTO USE | | | | | | | | |
| | ational fee | \$300 | \$ \$300.00 | | | | | | | | |
| If International pro satisfy provisions | ation fee eliminary examina of PCT Article 33 s | \$ \$0.00 | | | | | | | | | |
| Search fee (37 Cl the USPTO as an International Sea | fee | \$ \$0.00 | | | | | | | | | |
| TOTAL | OF 24, 25 and | \$ \$300.00 | | | | | | | | | |
| Sequence lis \$250 for eac | e for specification ting or computer p h additional 50 sh | · | | | | | | | | | |
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| | 0.00 for furnishing | s from the | \$ \$130.00 | | | | | | | | |
| CLAIMS | NUMBER F | ILED | NUMBER EXTRA | | RATE | | | | | | |
| Total claims | 20 | - 20 = | 0 | х | \$50.00 | \$ \$0.00 | | | | | |
| Independent clair | ns | - 3= | 0 | х | \$200.00 | \$ \$0.00 | | | | | |
| MULTIPLE DEPE | NDENT CLAIMS | (if applicable | e) 🗆 | + | \$360.00 | \$ \$0.00 | | | | | |
| | | TOT | AL OF ABOVE CA | ALC | ULATIONS = | \$ \$1,000.00 | | | | | |
| Applicant cla | ims small entity st | ted above are | \$ \$0.00 | | | | | | | | |
| | | | | S | UBTOTAL = | \$ \$1,000.00 | | | | | |
| Processing fee of | \$130.00 for furnised priority date (3 | hing the En | glish translation later th | an 30 | months from | \$ \$0.00 | | | | | |
| | - F | | | IATI | ONAL FEE = | \$ \$1,000.00 | | | | | |
| | the enclosed assi an appropriate cov | \$ \$0.00 | | | | | | | | | |
| | | \$ \$1,130.00 | | | | | | | | | |
| | | Amount to be | \$ | | | | | | | | |
| | | | | | | Amount to be | \$ | | | | |
| a. A check in the amount of \$ to cover the above fees is enclosed. | | | | | | | | | | | |
| b. Please charge my Deposit Account No. 07-2100 in the amount of \$1,130.00 to cover the above fees. | | | | | | | | | | | |
| c. 🛛 The Dire | A duplicate copy of this sheet is enclosed. c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-2100 A duplicate copy of this sheet is enclosed. | | | | | | | | | | |
| d. Fees are | | | | | | | | | | | |
| NOTE: Where a | n appropriate tim | e limit und | | ot be | en met, a pe | prio revive 37 CFR 1 | | | | | |
| | RESPONDENCE | | mational Application | .o pe | Janes States | 2/ '> | | | | | |
| CUSTOMER N | _/ 1 | | | | | | | | | | |
| CDEICC & CD | FIGGREE | E. SHELEG | | | | | | | | | |
| GREIGG & GR 1423 Powhatan | EIGG P.L.L.C Street, Suite One | ! | | | NAME | | | | | | |
| Alexandria, VA | | | | | | | | | | | |
| Date: MAY 6, 20 | JU5 | TON NUMBER | | | | | | | | | |